

Notice of Allowability	Application No.	Applicant(s)
	09/944,233	MODEN ET AL.
	Examiner	Art Unit
	Brenda A Lamb	1734

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to the amendment filed 10/01/2004 and interview summary of 12/23/2004.
2. The allowed claim(s) is/are 1-51.
3. The drawings filed on _____ are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 12/23/2004.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

EXAMINER'S AMENDMENT

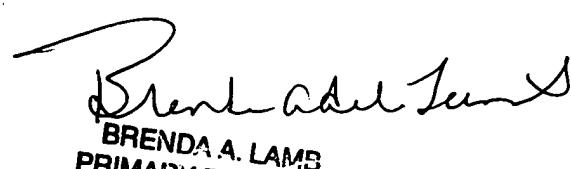
An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Weber-Powell on 12/23/2004.

The application has been amended as follows: at line 2 of claim 4 after "mechanism is" insert – further comprised of --; at line 2 of claim 29 after "mechanism is" insert – comprised of --; at line 2 of claim 31 after "mechanism" delete "further"; at line 2 of claim 32, at lines 1-2 and at lines 4-5 of claim 33, at line 2 of claims 34-47 before "coating stencil" delete "at least one" and insert – a --; at line 13 of claim 1 after "at least one mechanism including" delete "at least".

The following changes to the drawings have been approved by the examiner and agreed upon by applicant: The attached drawing change with respect to Figure 18 depicting the claimed vacuum 143 arranged below coating stencil 150. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Any inquiry concerning this communication should be directed to Brenda A Lamb at telephone number (571) 272-1231.


BRENDA A. LAMB
PRIMARY EXAMINER

SEARCHED
INDEXED
BY
DRAFTSMAN

O.G. FIG. 17
CLASS SUBCLASS
113 683

Walter L. Moden
Serial No. 09/944,233
Filed August 30, 2001
Attorney Docket No. 3161.3US
Sheet 8 of 15
Contact: K. Weber Powell
(801) 532-1922

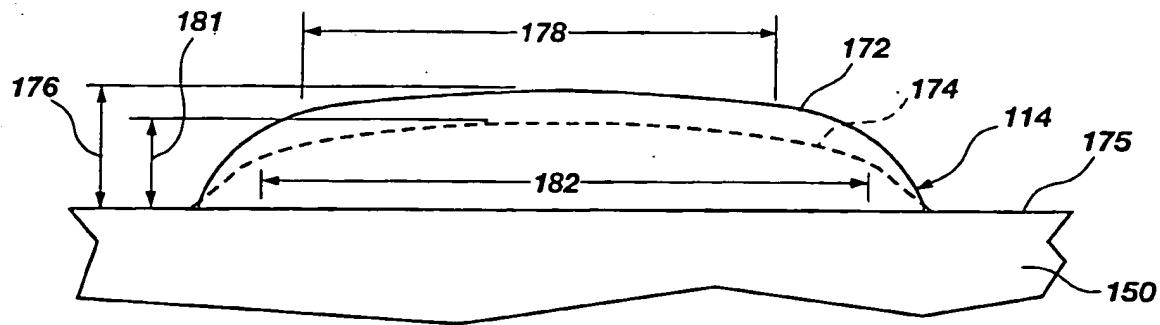


Fig. 17

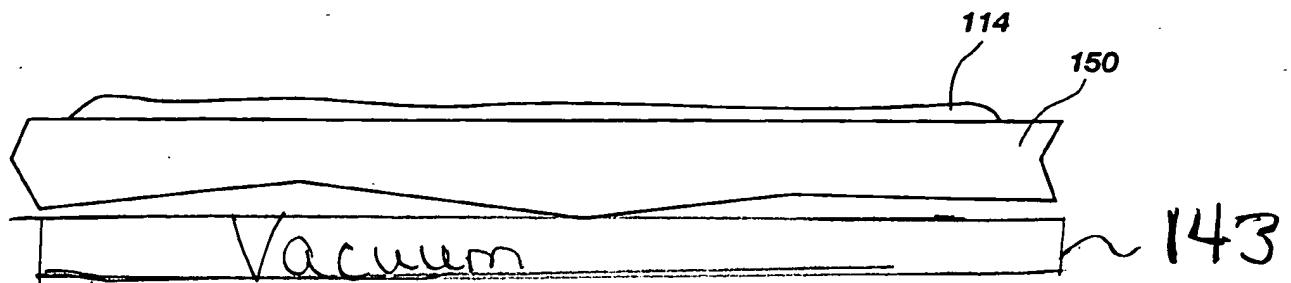


Fig. 18